



COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

Triis deciarati	on is of the following type.
[]	original
ĺĺ	divisional
ĹĬ	continuation
ίχi	continuation-in-part

This declaration is of the following type:

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PHOTOLITHOGRAPHY SCHEME USING A SILICON CONTAINING RESIST

SPECIFICATION IDENTIFICATION

The specification of which	1:
----------------------------	----

	[X]	is atta	ched hereto						
	[]	was fi	led on , under	Serial N	No. , execu	ited on e	ven date	herewith; or	
	[]	Expre	ss Mail No.(as	Serial 1	No. not yet	known)			
		and w	as amended o	n		(if ap	plicable))	
	[]	was	described	and	claimed	in	PCT	International	Application
No			filed on			and as	amende	ed under PCT	Article 19 on

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56, and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

[X] In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.

PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which

priority is claimed.	
• •	, ,

[X] No such applications have been filed	[X	n N	o such	ар	plications	have	been	filed.
--	----	-----	--------	----	------------	------	------	--------

 Such applications have been filed as foll 		ws
---	--	----

A. Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. §119

Country/PCT	Application No	Date Filed	Priority Claimed
			[] Yes [] No [] Yes [] No [] Yes [] No

B. All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application

Country:
Application No:
Filing date:

C. U.S. Provisional Application filed within 12 months prior to this application

Serial No.

Filing Date

PRIORITY CLAIM (35 U.S.C. §120)

I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

[] No such applications have been filed

[X] Such applications have been filed, as follows:

 Serial No.
 Filing Date
 Patented
 Pending

 09/590.322
 06/08/2000
 X

POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Donald Verplancken	Registration No. 33,217
Michael B. Einschlag	Registration No. 29,301
Peter J. Sgarbossa	Registration No. 25,610
Lawrence Edelman	Registration No. 25,226
Michael L. Sherrard	Registration No. 28,041

Inventor's signature:

Post Office Address:

Residence:

d Kam-On Kwong Registration No. James C. Wilson Registration No. 35,412 Walter Benjamin Glen Registration No. 44,713 Robert W. Mulcahy Registration No. 25,436 B. Todd Patterson Registration No. 37,906 Raymond R. Moser, Jr. Registration No. 34,682 Keith M. Tackett Registration No. 32,008 Douglas H. Elliott Registration No. 32,982 William B. Patterson Registration No. 34,102

Send correspondence to: Direct telephone calls to:

Patent Counsel Applied Materials, Inc. P.O. Box 450-A Santa Clara, CA 95052 B. Todd Patterson THOMASON, MOSER & PATTERSON, L.L.P. (713) 623-4844

Country of Citizenship: P.R. CHINA

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of first inventor:	IAN LATCHFORD A	
Inventor's signature:	In what	Date: 8/2/01
Residence:	1207 Sesame Drive	• •
David 055 A 111	Sunnyvale, CA 94087	
Post Office Address:	Same as above.	
	U.S.A.	Country of Citizenship: U.K.
Full name of second inventor:	CHRISTOPHER DENNIS BE	ENCHER
Inventor's signature:	tor Bench	_ Date:7/3////
Residence:	1251 Hazlett Court	
	San Jose, CA 95131	
Post Office Address:	Same as above.	
	U.S.A.	Country of Citizenship: U.S.A.
Full name of third inventor:	YUXIANG WANG	,

San Jose, 6A, 95138

Same as above.

U.S.A.

Full name of fourth i Mor: MARIO DAVE SILVETTI

Inventor's signature: 3450 White Oak Court

Morgan Hill, CA 95037

Post Office Address: Same as above.

U.S.A. Country of Citizenship: U.S.A.

Date:

(Declaration ends with this page)